

Human	MATQADLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPEEEDVDTSQVLYEWEQGFSSFTQEQVA
Chicken	MATQADLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPEEEDVDTTQVLYEWEQGFSSFTQEQVA
Frog	MATQADLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPEEEDVDTNQVLYEWEQGFSSFTQDQVA
Mouse	MATQADLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPEEEDVDTSQVLYEWEQGFSSFTQEQVA
Zebrafish	MATQSDLMELDMAMEPDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPEDDDDVDN-QVLYEWEQGFNQSFNQEQVA
Consensus	MATQaDLMEldMAMEpDRKAAVSHWQQQSYLDSGIHSGATTTAPSLSGKGNPeeeDVDeTxQVLYEWEQGFsQSfTQeQVA

FIG. 1

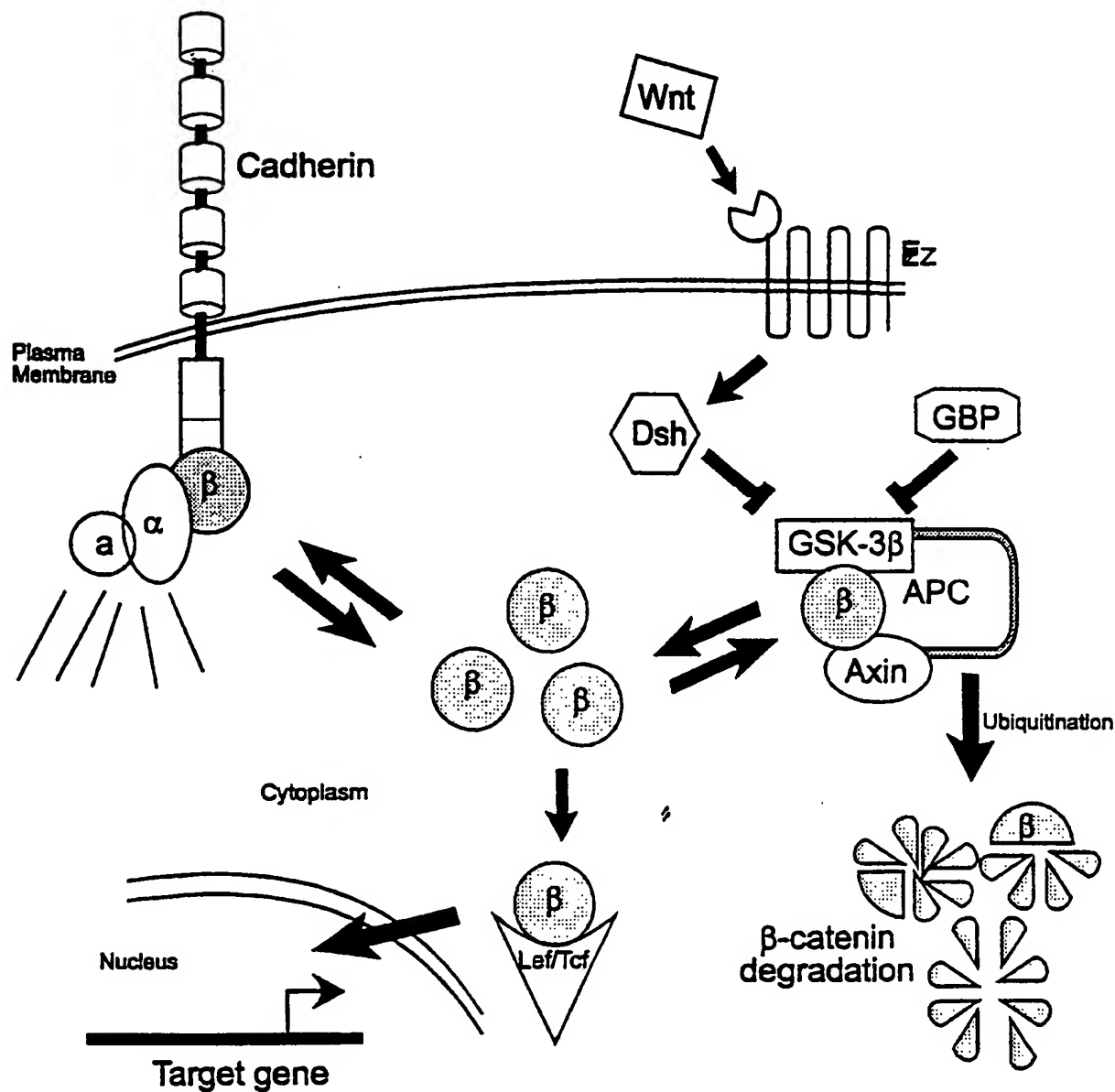


FIG. 2